| L Number | Hits   | Search Text  | DB                   | Time stamp       |
|----------|--------|--|----------------------|------------------|
| 1        | 17     | 5,429,590  | USPAT;               | 2004/05/30 09:16 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 2        | 1134   | radiation adj (sterilization or sterilizations)                  | USPAT;               | 2004/05/30 09:16 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 3        | 31670  | (gamma or electron) adj2 (ray or rays)                           | USPAT;               | 2004/05/30 09:18 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 4        | 898202 | adhesive or adhesives  | USPAT;               | 2004/05/30 09:48 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 5        | 148340 | (acrylic or acrylate) adj (polymer or polymers or copolymer or   | USPAT;               | 2004/05/30 09:49 |
| 1        |        | copolymers or resin or resins or homopolymer or                  | US-PGPUB;            |                  |
|          |        | homopolymers)  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 6        | 196    | (radiation adj (sterilization or sterilizations)) and ((gamma or | USPAT;               | 2004/05/30 09:49 |
|          |        | electron) adj2 (ray or rays))                                    | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 7        | 53     | (adhesive or adhesives) and ((radiation adj (sterilization or    | USPAT;               | 2004/05/30 09:49 |
|          |        | sterilizations)) and ((gamma or electron) adj2 (ray or rays)))   | US-PGPUB;            |                  |
|          |        | *  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 8        | 6      | ((acrylic or acrylate) adj (polymer or polymers or copolymer     | USPAT;               | 2004/05/30 09:50 |
|          | ľ      | or copolymers or resin or resins or homopolymer or               | US-PGPUB;            |                  |
|          |        | homopolymers)) and ((adhesive or adhesives) and ((radiation      | EPO; JPO;            |                  |
|          |        | adj (sterilization or sterilizations)) and ((gamma or electron)  | DERWENT              |                  |
|          |        | adj2 (ray or rays))))  | •                    |                  |
| 9        | 479694 | rosin or rosins or petroleum or terpene or phenol                | USPAT;               | 2004/05/30 09:51 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              | 0004/05/00 00 54 |
| 10       | 196    | (radiation adj (sterilization or sterilizations)) and ((gamma or | USPAT;               | 2004/05/30 09:51 |
|          |        | electron) adj2 (ray or rays))                                    | US-PGPUB;            |                  |
| İ        |        |  | EPO; JPO;            |                  |
| 1.0      |        |  | DERWENT              | 0004/05/00 00:50 |
| 12       | 0      |  | USPAT;               | 2004/05/30 09:52 |
|          |        | (((acrylic or acrylate) adj (polymer or polymers or copolymer    | US-PGPUB;            |                  |
|          |        | or copolymers or resin or resins or homopolymer or               | EPO; JPO;            | *                |
|          |        | homopolymers)) and ((radiation adj (sterilization or             | DERWENT              |                  |
| 14       | 40     | sterilizations)) and ((gamma or electron) adj2 (ray or rays))))  | LICDAT:              | 2004/05/20 00:52 |
| 11       | 12     | ((acrylic or acrylate) adj (polymer or polymers or copolymer     | USPAT;               | 2004/05/30 09:53 |
|          |        | or copolymers or resin or resins or homopolymer or               | US-PGPUB;            |                  |
|          |        | homopolymers)) and ((radiation adj (sterilization or             | EPO; JPO;            |                  |
| 12       | 605125 | sterilizations)) and ((gamma or electron) adj2 (ray or rays)))   | DERWENT<br>USPAT,    | 2004/05/30 09:53 |
| 13       | 005125 | radiation  |                      | 2004/05/30 09,53 |
|          |        |  | US-PGPUB;            |                  |
|          |        |  | EPO; JPO;<br>DERWENT |                  |
| 14       | 18762  | ((gamma or electron) adi? (ray or rays)) and radiation           | USPAT;               | 2004/05/30 09:53 |
| 14       | 10/02  | ((gamma or electron) adj2 (ray or rays)) and radiation           | US-PGPUB;            | 2007/03/30 08.33 |
|          |        |  | EPO; JPO;            |                  |
|          |        |  | DERWENT              |                  |
| 15       | 1557   | ((acrylic or acrylate) adj (polymer or polymers or copolymer     | USPAT;               | 2004/05/30 09:53 |
| 13       | 1557   | or copolymers or resin or resins or homopolymer or               | US-PGPUB;            | 2004/05/30 09.53 |
|          |        | homopolymers)) and (((gamma or electron) adj2 (ray or            | EPO; JPO;            |                  |
|          |        | rays)) and radiation)  | DERWENT              |                  |
|          | l      | rayoff and radiations  | PEIVAREIAI           | L <u></u>        |

| • ' |        |   |  |                  |
|-----|--------|---|--|------------------|
| 16  | 760938 | radiation or irradiation  | USPAT;<br>US-PGPUB;<br>EPO; JPO;                       | 2004/05/30 09:53 |
| 17  | 22123  | ((gamma or electron) adj2 (ray or rays)) and (radiation or irradiation)   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;            | 2004/05/30 09:54 |
| 18  | 3565   | (adhesive or adhesives) and (((gamma or electron) adj2 (ray or rays)) and (radiation or irradiation))   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/05/30 09:54 |
| 19  | 1012   | ((acrylic or acrylate) adj (polymer or polymers or copolymer or copolymers or resins or homopolymer or homopolymers)) and ((adhesive or adhesives) and (((gamma   | USPAT;<br>US-PGPUB;<br>EPO; JPO;                       | 2004/05/30 09:54 |
| 20  | 476    | or electron) adj2 (ray or rays)) and (radiation or irradiation))) (rosin or rosins or petroleum or terpene or phenol) and (((acrylic or acrylate) adj (polymer or polymers or copolymer or copolymers or resin or resins or homopolymer or homopolymers)) and ((adhesive or adhesives) and (((gamma   | DERWENT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/05/30 09:54 |
| 21  | 155483 | or electron) adj2 (ray or rays)) and (radiation or irradiation)))) electron adj (beam or beams)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 09:54 |
| 22  | 476    | ((gamma or electron) adj2 (ray or rays)) and ((rosin or rosins or petroleum or terpene or phenol) and (((acrylic or acrylate) adj (polymer or polymers or copolymer or copolymers or resin or resins or homopolymer or homopolymers)) and (((adhesive or adhesives) and (((gamma or electron) adj2 (ray or rays)) and (radiation or irradiation)))))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 09:55 |
| 23  | 152937 | crosslinking or crosslinker or crosslinkers   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 09:55 |
| 24  | 290    | (((gamma or electron) adj2 (ray or rays)) and ((rosin or rosins or petroleum or terpene or phenol) and (((acrylic or acrylate) adj (polymer or polymers or copolymer or copolymers or resin or resins or homopolymer or homopolymers)) and ((adhesive or adhesives) and (((gamma or electron) adj2 (ray or rays)) and (radiation or irradiation))))))) and (crosslinking or crosslinker or crosslinkers)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 09:55 |
| 25  | 62957  | sterilization or sterilizations   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 09:56 |
| 26  | 5      | ((((gamma or electron) adj2 (ray or rays)) and ((rosin or rosins or petroleum or terpene or phenol) and (((acrylic or acrylate) adj (polymer or polymers or copolymer or copolymers or resin or resins or homopolymer or homopolymers)) and ((adhesive or adhesives) and (((gamma or electron) adj2 (ray or rays)) and (radiation or irradiation)))))) and (crosslinking or crosslinker or crosslinkers)) and (sterilization or sterilizations) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 11:12 |
| 27  | 10     | 5,908,693   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 11:37 |
| 28  | 5714   | method adj3 (sterilizing or sterilization)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT            | 2004/05/30 11:37 |

| 29  | 6    | (method adj3 (sterilizing or sterilization)) and 422/7.ccls.   | USPAT;                 | 2004/05/30 11:38 |
|-----|------|--|------------------------|------------------|
|     |      | , (monitor and) (creating at a set ),                          | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| 30  | 313  | ((gamma or electron) adj2 (ray or rays)) and (method adj3      | USPAT;                 | 2004/05/30 11:39 |
|     |      | (sterilizing or sterilization))                                | US-PGPUB;              |                  |
|     |      | ,                        | EPO; JPO;              |                  |
|     | İ    |  | DERWENT                |                  |
| 31  | 7    | ((acrylic or acrylate) adj (polymer or polymers or copolymer   | USPAT;                 | 2004/05/30 11:42 |
|     |      | or copolymers or resin or resins or homopolymer or             | US-PGPUB;              |                  |
|     |      | homopolymers)) and (((gamma or electron) adj2 (ray or          | EPO; JPO;              |                  |
|     |      | rays)) and (method adj3 (sterilizing or sterilization)))       | DERWENT                |                  |
| 33  | 2    | ((acrylic or acrylate) adj (polymer or polymers or copolymer   | USPAT;                 | 2004/05/30 11:42 |
|     |      | or copolymers or resin or resins or homopolymer or             | US-PGPUB;              |                  |
|     |      | homopolymers)) and ((rosin or rosins or petroleum or terpene   | EPO; JPO;              |                  |
|     |      | or phenol) and (((gamma or electron) adj2 (ray or rays)) and   | DERWENT                |                  |
|     |      | (method adj3 (sterilizing or sterilization))))                 |                        |                  |
| 32  | 46   | (rosin or rosins or petroleum or terpene or phenol) and        | USPAT;                 | 2004/05/30 11:51 |
|     |      | (((gamma or electron) adj2 (ray or rays)) and (method adj3     | US-PGPUB;              |                  |
|     |      | (sterilizing or sterilization)))                               | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| 34  | 14   | (((gamma or electron) adj2 (ray or rays)) and (method adj3     | USPAT;                 | 2004/05/30 12:19 |
|     |      | (sterilizing or sterilization))) and 522/\$7.ccls.             | US-PGPUB;              | 1                |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| 35  | 2708 | surgical adj (drape or drapes)                                 | USPAT;                 | 2004/05/30 12:19 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                | 0004/05/00 40 40 |
| 36  | 405  | (surgical adj (drape or drapes)) and 428/\$7.ccls.             | USPAT;                 | 2004/05/30 12:19 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
| 0.7 |      | / A - 10 - Alice - a - a - 10 - Alice - N - a - 4 //           | DERWENT                | 0004/05/00 40:04 |
| 37  | 89   | (sterilization or sterilizations) and ((surgical adj (drape or | USPAT;                 | 2004/05/30 12:21 |
|     |      | drapes)) and 428/\$7.ccls.)                                    | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      | (  | DERWENT                | 0004/05/00 40:04 |
| 38  | 0    | (surgical adj (drape or drapes)) and 422/\$&.ccls.             | USPAT;                 | 2004/05/30 12:21 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
| 20  | 07   | (ourgical adj (drapa or drapas)) and 400/67 adja               | DERWENT                | 2004/05/20 42:22 |
| 39  | 27   | (surgical adj (drape or drapes)) and 422/\$7.ccls.             | USPAT;                 | 2004/05/30 12:22 |
|     |      |  | US-PGPUB;<br>EPO; JPO; |                  |
|     |      |  | DERWENT                |                  |
|     | 1    | 1  |                        | 1                |